DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For January 2019

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Water sampling completed, tested 12 locations for total coliform bacteria and chlorine residuals, all results met water quality standards.
- Utility/billing work orders: 17
- New meters installed: 7 – 5/8" residential
- Registers: Changed out 6 faulty registers
- ERT's: Changed 9 faulty ERT's
- Meters replaced: 5 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 0
- Completed meter reading monthly vault and tank inspections and water samples
- Water leaks repaired:
    - 280 E 1020 S (Pulled new Service)
- Potholed water services to find defective piping systems.

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed
- Cleaned 0 Feet of the Sewer System logged 0 hours

Storm Drain Collection System

- Cleared debris from storm grates and culvert inlets
- Performed weekly inspections of Public Works Facility

Street Maintenance

- Road base used for street and shoulder repairs: 3.5 tons
- Asphalt used for street and shoulder repairs: 3 tons
- Concrete repaired sidewalk: 0 Cubic yards
- Crack Seal material used: 16,200 tons
- Repaired/ Replaced street signs: 2
- Street sweeping: 72 hours logged covering 120.6 lane miles.
- Sweeper tailings hauled to landfill: 29.73 tons
- Hauled broken asphalt from street repairs: 0 loads
- Hauled broken concrete from street repairs: 0 load

Vegetation Control in Right-of-Way

- Cleared weeds and trash in various locations throughout city.
- Trimmed bushes and tree branches in various locations throughout the city.

Utility Locating (Blue Stakes)

- Locate requests: 118 logging 87 hours

Inspection

- Performed Inspections of active projects

Training

- Weekly safety training with crew
- The crew attended tortoise training
- Two of the crew attended the Low Impact Development training

Miscellaneous

- Maintenance of equipment and public works facilities.
- Saturday dumpsters
- Staff and department meetings
- Inventory management-moved and organizing equipment and parts
- Assist in obtaining GPS points to update Ivins City GIS mapping
- Assist with Fleet Maintenance as needed

